| ex of C | |
|-------------|--|
| | |

÷

| Application | No |
|--------------------|-----|
| Application | 110 |

09/866,248

Examiner

Applicant(s)

GERALD ET AL.

Art Unit

Joseph F Murphy

1646

| 7 | Rejected |
|----|----------|
| ., | Pajacted |

| 1 | (Through numeral) Cancelled |
|---|--------------------------------|
| | Cancelled |

Restricted

| N | Non-Elected |
|---|--------------|
| - | Interference |

| Α | Appeal |
|---|----------|
| O | Objected |

| | | | | | | | | | _ | |
|--|--|---|----|--|---|-----------|--------------|----------|----------|-----------------|
| Cla | aim | | | _ | (| Date | e | , | | |
| Final | . Original | | | | | | | | | |
| | 1 | | | | | | | | | |
| - | 3 4 | | · | | | ļ | ļ | | <u> </u> | |
| | 4 | | | | | | | | | |
| | 5 | | | | | | | | | |
| | 6 7 | | ·· | | | | | | | |
| | 8 | | | | | - | | | | |
| | 9 | | | | | | | | | |
| | 10 | | | | | | | | | |
| | 11 12 | | | | | _ | | | | H |
| | 12 13 | | | | | | | | | |
| | 14 15 | ļ | | <u> </u> | | | | <u> </u> | | |
| | 16 | | | | | \vdash | | | | |
| | 17 | | | | | | | | | |
| | 18 | | | | | | <u> </u> | <u> </u> | <u> </u> | |
| | 19 20 | | | | | | | | | |
| | 21 | | | | | | | | | |
| | 22 | | | | | _ | | | <u> </u> | |
| , | <u>∠</u> 5 | | | | | | | | <u> </u> | |
| | 25 | | | | | | | | | |
| <u></u> | 26 | | | | | | | | : | |
| | 28 | | | | | | | | | H |
| | 29 | | | | | | | | | |
| | 30 | | | | | | | | | |
| | 31 32 | | | <u>. </u> | | | | | | |
| | 33 | | | | | | | | | |
| | 20 21 23 24 25 26 27 28 29 31 32 35 36 37 38 39 | | | | | | | | | |
| | <u>ა</u> ხ 36 | | | | | | | | | |
| | 37 | | | | | | | | | |
| | 38 | | | | | | | | | |
| \vdash | 39 40 | | | | | | | ļ | | $\vdash \vdash$ |
| | 41 | | | | | | | | | |
| | 42 43 | | | | | | | | | |
| | 43 44 | | | | | | | | | |
| | 45 | | | | | | | | | \square |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 49 | | | | | | | | | |
| | 50 | | | | | | | | | |

| Cla | aim | | | | [| Date | е | · | | |
|--|--|---|--|--------------|----------|--|--------------|---|--------------|----------|
| | al | | | | | | | | | |
| Final | leuigino 5 5 5 5 5 5 5 5 6 6 | | | | | | | | | |
| 证 | Orić | | , | | | | | | | |
| |) | | | <u> </u> | | | <u> </u> | | | |
| | 51 | | | <u> </u> | | | | | | |
| | 52 | | | | <u> </u> | ļ | ļ | | ļ | <u> </u> |
| | 53 | | ļ | <u> </u> | | | <u> </u> | | ļ | <u> </u> |
| | 54 | | | | - | ļ <u>.</u> | ļ. <u> </u> | ļ | ļ | ļ |
| | 55 | | | | | <u> </u> | <u> </u> | | | |
| | 57 | - | | | | <u> </u> | - | | | - |
| | 58 | | | | | | | | | <u> </u> |
| <u> </u> | 50 | | | | | | | | | |
| | 60 | | | <u> </u> | | | | ļ | | |
| - | 61 | | | | | _ | - | | | <u> </u> |
| | 62 | | | | | | | | | |
| | 63 | | | | | | T | | | |
| | 63 64 | | | | | | | | | |
| | 65 | | | - | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 68 69 | | | | | | | | | |
| | 7D | | | | | | <u></u> | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| <u> </u> | 73 | | | | | | <u> </u> | | | |
| | 74 | | | <u> </u> | | | ļ | | | |
| | /b | | | | | | <u> </u> | | | |
| | /b | | | - | | | | | <u> </u> | |
| <u> </u> | 70 | | | | · | | | | | |
| | 70 70 | | | <u> </u> | | | | | | |
| | 80 | | | | | | - | | - | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | | |
| | 83 | | | | | | | | | |
| | 84 | | | | | | _ | | | |
| | 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 | | | | | | | | | |
| | 86 | | | | | | | | | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 90 91 | | | | | | | | | , |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | | | | | | |
| $\vdash \vdash \vdash$ | 94 | | | | | | | | ļ | |
| ļ | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 99 | | | | | | | | | _ |
| | 100 | | | - | | | | | | |
| | וּשְׁט | | | | | | | | | |

| Cla | aim | | | [| Date | 9 | - | | |
|----------|---|--------------|--|--------------|--------------|----------------|-------------|----------|-----------------|
| | al | | | | | | | | |
| Final | ji | | | | | | | | |
| ίΞ |)riţ | | | | ŀ | | | | |
| | J | | | | <u> </u> | | | | |
| ļ | 101 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | ļ. <u>.</u> | | |
| <u> </u> | 102 | | | <u> </u> | _ | - | | | |
| | 103 | _ | <u> </u> | | \vdash | | | | |
| ļ | 104 | _ | | | _ | | <u> </u> | | |
| | 106 | - | <u> </u> | | <u> </u> | | - | | |
| <u> </u> | 107 | \vdash | | | _ | | | | |
| <u> </u> | 108 | | | | | | | | |
| | 109 | | | | | | | | |
| | 110 | | | <u> </u> | | | | | |
| | 111 | | | | | | | | |
| | 112 | | | | | | | | |
| | 113 | | | | | | | | |
| | leuibiro 101 102 103 104 105 109 110 115 116 | | | | ļ | | | | |
| | 115 | | | | | | <u> </u> | | |
| | 116 | | | | | | | | <u> </u> |
| | 117 | | | <u> </u> | <u> </u> | ļ | | | |
| <u> </u> | 118 119 120 121 122 123 124 | | | | | | | | |
| | 119 | | | _ | ļ | <u> </u> | _ | | |
| | 140 | | | ļ | <u> </u> | _ | | | |
| | 122 | | | ļ | <u> </u> | | \vdash | | - |
| | 123 | | | - | | | | | |
| | 124 | <u>-</u> | | | | | ļ.— | | |
| | 125 | | | | | | | | |
| | 126 | | | | | <u> </u> | | | |
| | 127 | | | | | | | | |
| | 128 | | | | | | | | |
| | 129 | | | | | | | | |
| | 130 131 | | | | | | | | |
| | 131 | | | | | | | | |
| | 132 | | | ļ | | | | | |
| | 133 134 135 | | <u> </u> | <u> </u> | | | | <u> </u> | |
| | 134 | | | | | | <u> </u> | | \square |
| | 135 136 | | | | | | | | $\vdash\vdash$ |
| | 137 | | - | | | | | | |
| | 138 | | | | | | | | |
| | 139 | | | | - | | | | \vdash |
| | 140 | | | | | | | | $\vdash \vdash$ |
| | 141 | | | | | | | | |
| | 142 | | | | | | | | |
| | 143 | | | | | | | | |
| | 144 | | | | | | | | |
| | 145 | | | | | | | | |
| | 141 142 143 144 145 146 147 | | | | | | | | |
| | 147 | | | | | | | | |
| | 148 149 150 | | | | | | | | |
| | 149 | | | | | | | | |
| | 150 | | | | | | | | |

| | ln | dex | (O | f (| Clá | aims | (C | on | tin | ue | d) | <u></u> | | | | i ca 66, | | |
|-----|-------|----------------|---------|--|-----|------|-----|----|--------|------------|-------|----------------|-----|--------|-----|--------------------|----|---|
| | | | | | | | | | | | | | | E | xar | nin eph | er | |
| | | | 1 | R | eje | cted | | - | - | (T | | gh n | | al) | | | N | |
| | | | 11 | A | llo | wed | | 4 | - | | Re | stric | ted | | | | I | |
| [| Cla | aim | | | | Dat | е | | | | Cla | aim | | · · ·- | С | ate | | |
| | Final | Original | 5.25072 | | | | | | | | Final | Original | | | | | | |
| . P | | | 1 7 | | | | 1 1 | - | \neg | -1 | | | 1 | 1 | 1 | | | _ |

191 🖳

| Application No. | Applicant(s) |
|-----------------|---------------|
| 09/866,248 | GERALD ET AL. |
| Examiner | Art Unit |
| Joseph F Murphy | 1646 |

| N | Non-Elected | Α | |
|---|--------------|---|--|
| _ | Interference | 0 | |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| | Cla | aim | Date | | | | | | | | | Claim | | | | Date | | | | | | | | |
|--|----------|------------|--------|----------|--|--|--|--|----------|------|----------|-------------------|------------|--|------|------|--|------------------|--|--|---------------|--|--|--|
| | Final | Original | | | | | | | | | | Final | Original | | | | | : | | | | | | |
| | | 201 | | | 1 | | † | | | | | | 251 | | | | | <u> </u> | | | | | | |
| | | 202 | | | | 1 | 1 | | | | | | 252 | | | | | | | | | | | |
| | | 203 | | | | 1 | <u> </u> | | | | | | 253 | | · | | | | <u> </u> | | | | | |
| | | 204 | | | | | | | | | | | 254 | | | | | | | | | | | |
| | | 205 | | | | | | | | | 1 [| | 255 | | | | | | | | | | | |
| | | 206 | | | | | | | | | | | 256 | | | | | | | | | | | |
| | | 207 | | | | | | | | | | | 257 | | | | | | | | | | | |
| | | 208 | | | | | | | | |] [| | 258 | | | | | | | | | | | |
| | | 209 | | | | | | | | |] | | 259 | | | | | | | | | | | |
| | | 210 | | | | | <u> </u> | | | | | | 260 | | | | | | | | | | | |
| | | 211 | | | | | | | | | | | 261 | | | | | | | | | | | |
| | | 212 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | | | 262 | | | | <u> </u> | <u> </u> | | | | | | |
| | | 213 | | | | | <u> </u> | | | ļ | | | 263 | | | | <u> </u> | ļ | | | ļ | | | |
| | | 214 | | \perp | | | <u> </u> | | | |] [| | 264 | | | | | <u> </u> | | | | | | |
| | | 215 | | | | | <u> </u> | | | | | | 265 | | | | _ | | | | | | | |
| | | 216 | | _ | | | | | | | | | 266 | | | | ļ | <u> </u> | <u> </u> | | , | | | |
| | <u> </u> | 217 | | | | ļ | <u> </u> | | | | ļļ | | 267 | | | | | | | | | | | |
| | | 218 | | | | | | | | | | | 268 | | | | | ļ | | | | | | |
| | | 219 | | | | | | | | | | , | 269 | | | | ļ | | <u> </u> | ļ | | | | |
| | | 220 | | _ _ | | ļ | ļ | ļ | | | | | 270 | | | | | | | | | | | |
| | | 221 | | _ | | | ļ | | | | | ···· | 271 | | | | <u> </u> | | | | | | | |
| | | 222 | | | | ļ | | | <u> </u> | | | | 272 | | | | _ | | | | | | | |
| | | 223 | | \perp | _ | | | _ | | | | | 273 | | | | | | | _ | | | | |
| | | 224 | | _ | | _ | | | | | | | 274 | | | | ļ | ļ | | <u> </u> | | | | |
| | - | 225 | | \bot | | - | ļ | - | <u> </u> | | | | 275 | | | | | | | | | | | |
| | | 226 | | + | - | | - | | | ·· | | | 276 | | | | | | | | | | | |
| | | 227 | | \bot | \perp | _ | - | | ļ | | | | 277 | | | | | _ | _ | <u> </u> | | | | |
| | - | 228 | | \perp | | | | | | | | | 278 | | | | <u> </u> | ļ | - | | | | | |
| | | 229 | - | + | | - | - | ļ | - | _ | | | 279 | | | | | | ļ | | | | | |
| | - | 230 | | | _ | - | | | | | | | 280 | | | | | _ | | <u> </u> | | | | |
| | | 231 | _ | + | - | <u> </u> | - | ļ <u>. </u> | | | - | | 281 | | | | | _ | | <u> </u> | | | | |
| + | | 232 | | + | + | \vdash | \vdash | | | | | | 282 | | | | | _ | _ | _ | | | | |
| | | 233 | | | | | - | | | | | | 283 | | | | - | | <u> </u> | | | | | |
| | | 234 235 | | +- | + | \vdash | \vdash | - | | | ╽╶├ | | 284 285 | | | | _ | - - | | ├- | | | | |
| | | 236 | - | | +- | _ | - | | ļ. — | | | | 286 | | | | \vdash | | | | | | | |
| | + | 237 | | +- | +- | - | | | | | | | 287 | | ···- | | - | \vdash | | | ļ | | | |
| | | 238 | | + | + | | | | | | | | 288 | \vdash | | | | | | | . | | | |
| | | 239 | + | + | + | \vdash | \vdash | | | | | \longrightarrow | 289 | | | | | | | | | | | |
| \vdash | | 240 | | \dashv | + | \vdash | | | | | | | 290 | | | | | \vdash | | | | | | |
| | | 241 | | +- | + | | <u> </u> | | | ļ.—. | | | 291 | | | | | | | | | <u> </u> | | |
| | | 242 | + | + | + | | | | | | | | 292 | | | | - | | | - | | | | |
| | | 243 | | _ | + | <u> </u> | | | | | | | 293 | | | | | | | | | | | |
| | | 244 | | + | | <u>† </u> | | | | | | | 294 | | | | <u> </u> | | | | | | | |
| | | 245 | | + | + | | | | | | | | 295 | | | | | | | | | | | |
| | | 246 | \top | 1 | | <u> </u> | <u> </u> | | | | | | 296 | | | | | | | | | | | |
| | | 247 | | \top | 1 | 1 | | | | | | | 297 | | | | | <u> </u> | | | | _ | | |
| | | 248 | | _ | \top | 1 | | | | | ╽ | • | 298 | | | | | | | | | | | |
| | | 249 | | \top | | <u> </u> | 1 | | | | | | 299 | | | | | | | | | | | |
| | | 250 | | | | | | | | | | | 300 | | | | | | | | | | | |